PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

US Patent and Trademark Office, US DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Please type a plus sign (+) inside this box X

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	y Docket No.	68135469.206600/P04786			
First Inv		WEIGAND			
Title P	licrowire D	ynamic Sequencer all			
1	Mail Label N	600000000000			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDF	RESS		Box Pate	t Commissio ent Application of 202	on	itents
			7	CD BO	March		olicate, large		
1. X Fee Transmittal Form	TI (e.g., P10/30/1/) blicate for fee processing)		7.	Compu	iter Prog	ram (<i>App</i>	nendix)	table of	57
Applicant claims sma			8. Nucle	eotide an	d/or Ami	no Acid S	Sequence Si	ubmission	52 _P
2. See 37 CFR 1.27.	·			oplicable,			•		s∺ E
3. Specification (preferred arrangement se	[Total Pages [37]]		a. [•		orm (CRF)		751
- Descriptive title of	the invention		b. S	pecification	on Sequ	ence Listi	ing on:		100 E
- Cross Reference t	o Related Applications ding Fed sponsored R & D			i. 🗍	CD-R	OM or CD	-R (2 copies	s); or	§ ○ 1
	uence listing, a table,			—					<u>بر</u>
or a computer pro	gram listing appendix		_		paper	.,			
- Background of the	e Invention		С				dentity of ab		
- Brief Summary of	the Invention		A	CCOM	PANYI	NG API	PLICATIO	N PAR	TS
- Briet Description - Detailed Descripti	of the Drawings (<i>if filed</i>)		9.	Assign	nment P	aners (co	ver sheet &	document	t(s))
- Claim(s)			" =			b) Statem		Power	
- Abstract of the Di	isclosure		10.			s an assig		Attorne	
4. X Drawing(s) (35 U.S	i.C. 113) Total Sheets 12] 1	11.	`		-	cument (if a		
5. Oath or Declaration	[Total Pages 2	ĺ	12.			isclosure S)/PTO-		Copies Citation	
	. •	,	13.	_	•	mendme			
a. X Newly execute	ed (original or copy) rior application (37 CFR 1.63 (d))		1 =	= 5	-		ard (MPEP 5	503)	İ
b. (for continuation	on/divisional with Box 18 completed)	14.	🗀 (Sho	uld be sp	ecifically	itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the	e prior application, see 37 CFR		16.	₹ Requ	uest and	Certificat	tion under 3	5 U.S.C. 1	22
1 63(d)(2) ar			10.2	— (b)(Z	2)(B)(i). A	pplicant i	must attach	form PTO	/SB/35
			1 _	or its	equival	ent.			
6 Application Data S	Sheet. See 37 CFR 1.76		17.	Othe	∍r:				
18. If a CONTINUING APPLIC	ATION, check appropriate box, and	supply t	he requi	isite infon	mation b	elow and	in a prelimi	nary amer	ndment,
or in an Application Data Shee	t under 37 CFR 1.76:								
Continuation	Divisional Continuation-in-part ((CIP)	of	f prior applic	cation No ·_		<i>!</i>		
Prior application information	Examiner	_		Group Art (
EAT CONTINUATION OF DIVISIO	NAL APPS only: The entire disclosure	of the pi	ior appli	ication, fr	om which	an oath o	or declaration	n is supplie	ed under
Boy Eh is considered a part of t	the disclosure of the accompanying co elied upon when a portion has been in	ontinuatio	n or divi	isional ap	plication	and is he	reby incorpo	rated by re	terence.
The incorporation can only be re	19. CORRESPO				ie subiliti	tea appilo	anon partor		
	15. CORRECT	ONDEN							
Customer Number or Bar Cod	le Label	ach þar coc	le later fei		or _	Co	rrespondence a	iddress below	'

Name	MARK DALLA VALLE								
	BAKER & MCKENZIE								
	2 EMBARCADERO CENTER	!				***			
Address	SAN FRANCISCO			CA				9411	t –
City		Si	tate		77 375	700	Zip Code		76-309
Country	USA	Teleph	one	415/5	76-30	00	Fax	413/3	70-309
	MIRUT DALAL					, , , ,	. 4	4,052	
Name (Print/Type)	IIIIOI DIMINI	_	Regi	istration	No. (Att	orney/A	gent)		
Signature 12/27/00 Date									
	the first transfer of the community	to Times is	ull von Lei	lonondina	upon the	noode of th	he individual i	case Any c	omments on

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

		ч
		Ω
		ò
\vdash		ĕ
N		
	_	IJ
		\mathbf{c}
		_
-		-
_		Ø
$\overline{}$		

PTO/SB/17 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$) 710.00

Complete if Known				
Application Number				
Filing Date	DECEMBER 27, 2000			
First Named Inventor	WEIGAND			
Examiner Name				
Group Art Unit				
Attorney Docket No.	68135469.206600/P04786			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to.	Large Small					
Account 13–0480	Entity Entity Fee Fee Fee Fee Fee Pee Pee Pee Pee Fee F	aid				
Number	Code (\$) Code (\$)					
Deposit Account BAKER & MCKENZIE	105 130 205 65 Surcharge - late filing fee or oath					
Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	}				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17						
Applicant claims small entity status	139 130 139 130 Non-English specification					
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Order —	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (\$) Code (\$)	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month					
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Extra Claims <u>below</u> Fee Paid	1 142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 17 -20** = X ==	143 440 243 220 Design issue fee					
Independent 3 - 3** = X = =	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1 17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per					
103 18 203 9 Claims in excess of 20	property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1 129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) -0-	Other fee (specify)					
SUBTOTAL (2)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\psi\$)					

Complete (if applicable) SUBMITTED BY Registration No Telephone 214/978-3043 Name (Print/Type) MIRUT DALAL (Attorney/Agent) DECEMBER 27,2000 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

	Named Inventor	WELGAND	
Title	Microwire D Pipeline St	ynamic Sequencer all	
Atty I	Docket Number	68135469.206600/P04786	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

|2|33\|00 Date

Signature

MIRUT DALAL, REG. NO. 44,052

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**